EXPEDITED PROCEDURE - EXAMINING GROUP 2814

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PATENT 2/4/03

S/N 09/648,919

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kenneth W. Marr

Examiner: Ngan Ngo

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Title:

ELECTROSTATIC DISCHARGE PROTECTION DEVICE

AMENDMENT & RESPONSE UNDER 37 C.F.R. § 1.11 FAX RECEIVED

Box AF Commissioner for Patents Washington, D.C. 20231 NOV 1 3 2007.

TECHNOLOGY CENTER 2800

In response to the Final Office Action mailed August 27, 2002, please amend the application as follows:

IN THE DRAWINGS

Applicant proposes an amendment to FIG. 3. Reference number 320 is added to FIG. 3 to reflect an amendment to the specification. Applicant requests an approval from the Examiner for the amendment to FIG. 3 and will submit formal drawings when the case is allowed.

IN THE SPECIFICATION

Please make the paragraph substitutions indicated in the appendix entitled Clean Version of Amended Specification Paragraphs. The specific changes incorporated in the substitute paragraphs are shown in the following marked-up versions of the original paragraphs:

The paragraph beginning at page 6, line 6 is amended as follows:

Figure 3 is a novel ESD protection device according to the invention. Device 300 includes a substrate 302 having a first doped (source) region 304 and a second doped (drain) region 306. First doped region 304 and second doped region 306 are separated by only a region 311 of substrate 302. In one embodiment, substrate 302 has a p-type conductivity material, and first and second doped regions 304 and 306 have an n-type conductivity material. First and second doped regions 304 and 306 have a higher doping concentration than the doping concentration of substrate 302. In other words, substrate 302 is lightly doped (indicated by p-)